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30-2640-APC: Anti-Hu CD164 APC

Clonality :	Monoclonal
Clone Name :	67D2
Application :	FC (QC tested)
Reactivity :	Human
Gene :	CD164
Gene ID :	8763
Uniprot ID :	Q04900
Format :	APC
Alternative Name :	DFNA66, MUC-24, MGC-24, endolyn
Isotype :	Mouse IgG1
Immunogen Information :	Breast tumor cell line T-47D

Description

The mouse monoclonal antibody 67D2 recognizes an extracellular class III epitope (not sensitive to sialidase, N-glycanase, O-glycosidase, and O-sialoglycoprotease) of CD164, a sialomucin expressed in hematopoietic myeloid and erythroid progenitors, activated basophils, and in various carcinomas and leukemic cells.

Product Info

Amount :	100 Tests (T100)
Purification :	Purified antibody is conjugated with activated allophycocyanin (APC) under optimum conditions and unconjugated antibody and free fluorochrome are removed by size-exclusion chromatography.
Content :	Concentration:- Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage condition :	Store at 2-8 degree C. Protect from prolonged exposure to light. Do not freeze.

Application Note

Flow cytometry: The reagent is designed for analysis of human blood cells using 10 ul reagent / 100 ul of whole blood or 10^6 cells in a suspension. The content of a vial (1 ml) is sufficient for 100 tests.

For Research Use Only. Not for use in diagnostic/therapeutics procedures.